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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/773,085	01/31/2001	Paul Frazier		6057
20350	7590 11/03/2005		EXAM	INER
	D AND TOWNSEND	BAYAT, BRADLEY B		
TWO EMBARCADERO CENTER EIGHTH FLOOR		ART UNIT	PAPER NUMBER	
	CISCO, CA 94111-3834	.	3621	

DATE MAILED: 11/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/773,085	FRAZIER, PAUL				
Office Action Summary	Examiner	Art Unit				
	Bradley B. Bayat	3621				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply A SHORTENED STATISTORY REDIOD FOR REDIVIS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 8/9/2	<u>005</u> .					
·—	·					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) <u>1-10,12-15,17 and 19-23</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-10,12-15,17 and 19-23</u> is/are rejected.						
7) Claim(s) is/are objected to.	r election requirement					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	4) Interview Summary	(PTO-413)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	Paper No(s)/Mail D	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)				

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 9, 2005 has been entered.

Status of Claims

This communication is in response to amendment filed on July 1, 2005.

- Claims 1 and 14 have been amended.
- Claims 11, 16 and 18 have been canceled.
- Thus, Claims 1-10, 12-15, 17 and 19-23 remain pending.

Response to Arguments

Applicant's arguments filed July 1, 2005 have been fully considered but they are not persuasive.

Applicant distinguishes the cited art as failing to disclose gathering data from more than one type of data source (response p. 7). Applicant specifically states that Aarnio provides "no disclosure of both data sources being used. <u>Id</u>. Further, applicant contends that "Mannings discloses the use of telephones with DTMF functionality and Aarnio discloses the use of telephone or similar devices using sophisticated data transmission protocols. However neither reference teaches the use of both data sources, including the routing of telephone responses and the Internet responses to single data bank." Id.

On the contrary, Aarnio clearly describes a central device (2) receiving data from multiple data sources (terminal devices 1: telephone, PDA, computer or any device with means of making a data transmission; see column 3, lines 40) via various communication links.

Therefore, Aarnio terminal devices encompass both telephone responses and internet responses (and any other data transmission device capable of transmission of data) to one central device or database (2).

Applicant further argues that neither reference prevents submission of duplicate responses. <u>Id</u>.

On the contrary, manning discloses a calling line identity mechanism to prevent unauthorized users or ones that are not eligible to vote or have already voted from submitting additional responses (column 6).

Therefore, applicant's amendments to the claims have failed to overcome the cited and for the foregoing reasons, the rejection is maintained.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-10, 12-15, 17 and 19-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mannings, US 6,324,266 B1 in view of Aarnio, US 6,873,688 B1.

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1. Mannings discloses a computerized data authorizing system for gathering data from a plurality of data sources, a method of compiling data comprising: inviting telephone responses as one data source to a data-gathering campaign (figure 1, reference 1); a telephone response path (figure 1, PBX/PSTN path); preventing duplicate telephone responses from reaching the single data bank (column 1, line 58-column 2, line 29; column 5, lines 1-13 and 29-46; column 6, lines 38-43; figures 1-3 and associated text). Although Mannings discloses allowing for examination questions and answers "on-line" (column 3, lines 44-49), it does not explicitly disclose inviting Internet responses as part of a data collection campaign.

Aarnio, however, teaches a data collection and gathering method inviting various data sources to a data-gathering campaign (figure 1, computer terminal 1 devices); automatically routing the telephone responses and the Internet responses to a single data bank which is common to both (figure 1, central device/server) and an Internet response path (figure 1, computer terminal transmission connection 3), preventing duplicate Internet responses from reaching the single data bank (column 6, lines 30-46, IP number), wherein both internet and telephone responses are captured into a single data bank to analyze a campaign (column 6, lines 30-63; see also column 3, line 24-column 4, line 7, column 5, lines 34-57).

It would have been obvious for one of ordinary skill in the art at the time of the invention to modify Mannings' data gathering system to include various other data response sources as part of a data gathering campaign since with the emergence of wireless technology applicable in so many devices has provided an accessible and efficient way of polling and survey consumers at anytime and from any location, as per teaching of Aarnio.

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As per the following claims, Mannings further discloses:

2. The method defined in claim 1 further including a step of further processing non-duplicate

responses (Mannings: column 6, lines 15-56; Aarnio: column 6, lines 30-46).

3. The method defined in claim 2 wherein the step of further analyzing responses includes a step

of selecting a response for special attention (Mannings: figure 3 and associated text; Aarnio:

column 3, lines 9-17, column 5, line 58-column 6, line 5).

4. The method defined in claim 2 further including a step of merging telephone responses and

Internet responses received in the data bank into a single merged data report (Mannings: figure 1

and associated text; Aarnio: figure 1, column 6, lines 6-21).

5. The method defined in claim 3 wherein the step of further analyzing responses includes a step

of identifying a respondent associated with the selected response (Mannings: column 6, lines 15-

43; Aarnio: column 6, lines 33-35).

6. The method defined in claim 5 wherein the step of further analyzing responses includes a step

of notifying the identified respondent (Mannings: column 6, lines 63-67; Aarnio: column 6, lines

40-43).

7. The method defined in claim 6 wherein the step of further analyzing responses includes a step

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of notifying a non-selected respondent that their response has not been selected for special attention (Mannings: column 7, lines 5-10; Aarnio: column 6, lines 40-43).

- 8. The method defined in claim 7 wherein the telephone response is via a toll-free number (Mannings: column 1, lines 40-58; column 3, lines 20-25; column 6, lines 22-23).
- 9. The method defined in claim 1 wherein the step of using the single data bank to analyze a campaign includes steps of analyzing respondent profiles and information including name and address (Mannings: figure 3 and associated text; column 4, lines 15-19; Aarnio: column 3, line 60-column 4, line 7).
- 10. The method defined in claim 6 wherein the step of further analyzing responses includes a step of notifying the respondent via the path used by the respondent to accept the invitation (Mannings: column 6, lines 44-56; Aarnio: column 4, lines 30-38, column 5, line58-column 6, line 5).
- 12. The method defined in claim 1 further including a step of identifying the number of Internet responses (Mannings: column 5, lines 57-64; figure 3 and associated text; Aarnio: column 3, line 60-column 4, line 7).
- 13. The method defined in claim 1 wherein the step of preventing duplicate responses includes notifying a respondent associated with a duplicate entry of the prevention step being taken

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(Mannings: column 6, line 54-column 7, line 10; Aarnio: column 5, lines 50-57, column 6, lines 30-46).

- 14. The method defined in claim 1 wherein the step of further analyzing responses includes a step of capturing HTML and sending HTML to a browser (Mannings: column 5, lines 29-46; column 7, lines 11-31; Aarnio: column 3, lines 41-67, column 6, lines 22-29).
- 15. The method defined in claim 13 further including a step of notifying a respondent associated with a duplicate response when a response from that respondent will be accepted (Mannings: column 6, line 63-column 7, line 10; Aarnio: column 5, lines 50-57).
- 17. The method defined in claim 7 wherein the step of further analyzing responses includes a step of notifying a non-selected respondent when another response will be accepted from that non-selected respondent (Mannings: column 7, line 49-column 8, line 18; Aarnio: column 5, lines 50-column 6, line 5).
- 19. The method defined in claim 1 wherein the step of routing telephone responses includes automatic number identification steps (Mannings: column 3, lines 44-56).
- 20. The method defined in claim 17 wherein the step of routing Internet responses includes automatic number identification steps (Mannings: column 5, lines 14-67; Aarnio: column 5, line 34-column 6, line 35).

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21. The method defined in claim 1 further including a step of entering a UPC associated with a

response into the database (Mannings: column 4, lines 24-26).

22. The method defined in claim 1 further including entering a UPC associated with a response

into a single database (Mannings: column 4, lines 20-37).

23. The method defined in claim 22, further including a step of checking the validity of each

UPC entered into the single data bank as it is entered and notifying a respondent if the UPC is

not valid (Mannings: column 1, line 59-column 2, line 65; column 4, lines 24-26).

Although the Examiner has pointed out particular references contained in the prior art(s) of

record in the body of this action, the specified citations are merely representative of the

teachings in the art as applied to the specific limitations within the individual claim. Since

other passages and figures may apply to the claimed invention as well, it is respectfully

requested that the applicant, in preparing the response, to consider fully the entire references

as potentially teaching all or part of the claimed invention, as well as the context of the

passage as taught by the prior arts or disclosed by the examiner.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure:

• US 6,223,291 B1 to Puhl et al.

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• US 4,689,619 to O'Brien, Jr.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bradley B. Bayat whose telephone number is 571-272-6704. The examiner can normally be reached on Tuesday - Friday 8 a.m.-6:30 p.m. and by email: bradley.bayat@uspto.gov. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached regarding urgent matters at 571-272-6712.

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Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

Or faxed to:

(571) 273-8300 - Official communications; including After Final responses.

(571) 273-6704 - Informal/Draft communications to the examiner.

Bradley B. Bayat Art Unit 3621

Examiner